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Cc: Lucarino, Kelli[Lucarino.Kelli@epa.gov]; Kahn, Paul[Kahn.Paul@epa.gov]; Jimenez, Christopher[Jimenez.Christopher@epa.gov]
From: Norrell, Neil
Sent: Mon 3/23/2015 2:49:54 PM
Subject: Methyl Bromide PPE Info - READ THIS !!!!

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Geoff and Cris,

FYI....

The PID in the MultiRae Pro and the AreaRae will see Methyl Bromide (aka Bromomethane) (CH₃Br) (CAS # 74-83-9)

MultiRae Pro/AreaRae – 10.6 eV bulb

Methyl Bromide correction factor = 1.7 (Multiply instrument reading by correction factor to find concentration)

PPE

*** Dupont recommends fully encapsulating suit configurations. Based on Moderate – Heavy exposure***

Suit material Breakthrough times - >480 Min for Tychem types SL, BR, LV, Responder CSM, TK and Reflector

Hope this info is helpful.

Neil